



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents BOX PATENT APPLICATION Washington, D.C. 20231

TRANSMITTAL FOR A NEWLY EXECUTED ORIGINAL APPLICATION UNDER 37 C.F.R. §1.53(b)

This is a request for filing a patent application under 37 C.F.R. §1.53(b) for:

Inventors: Darci HORNE, Uwe SCHERF and Joseph VOCKLEY

For: GENE EXPRESSION PROFILES IN LIVER CANCER

- This is a new [X] Utility [] Design [] Plant patent application. 1. The papers enclosed to obtain a filing date are as follows: 2. _47 Pages of Specification including: Pages of Claims (Including 46 claims) _7__ Page of Abstract 1_ Sheets of Drawings (Figures 1-2C) 4__ 188 Pages of Tables (Numbered 1-9B) 1980 Pages of Sequence Listing ______ Compact Disc containing Sequence Listing in computer readable format (CRF) Page Statement that CRF is identical to the
- 3. Combined Declaration and Power of Attorney
 - [] Enclosed and is executed by all inventors.

paper copy of the Sequence Listing

[X] Not Enclosed.
This application is being filed under the provisions of 37 C.F.R. §1.53(f).
Applicant(s) await notification from the Patent and Trademark Office of the time set for filing the Declaration and paying the filing fees.

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4.	Langu [X]	English Non-English	being filed in accordance with 3	7 C.F.R. §1.52(d) and §608.01			
		CAL MADEED Asses	plicant(s) await notification from the Patent and Trademark set for filing the verified English translation and the processing				
5.	Assig	nment	ent				
	[]	An assignment of Recordation Form	he invention to and a PTO Form-1595, Cover Sheet, are enclosed.				
	[X]	[X] An assignment will be filed at a later date.					
6.	international applications under 35 U.S.C. §365(a) designating at least one country out than the U.S.						
F===	[] Priority of the following foreign application is claimed:						
		Country	Application No.	1 1100			
			<u></u>				

Certified copy: [] is attached. [] will follow.

Priority based on provisional application(s) - 35 U.S.C. §119(e) 7.

[X] Priority of the following provisional applications are claimed:

[X] Priority of the following provisional applications are crames.				
Application No.	Filed			
60/211,379	June 14, 2000			
60/237,054	October 2, 2000			
00/237,034				

A. Relate Back - 35 U.S.C. §119(e)

[]	Amend the specification by inserting before the first line the sentence: "This application claims priority of copending provisional application(s)
	No filed on"

- 8. Small entity status
 - [] A statement claiming small entity status under 37 C.F.R. §§1.9 and 1.27 is enclosed.
- 9. Fee Calculation (37 C.F.R. §1.16)

CLAIMS FOR FEE CALCULATION					
Number Filed	Number Extra	at Rate of	Basic Fee Utility \$710.00 Design \$320.00		
- 20 =		\$ 8 0.00 each=	\$0.00		
- 3 =		\$ 80.00 each=	\$0.00		
(37 C.F.R. §1.16(b)) - 3 = \$ \$ 80.00 cach Multiple dependent claim(s), if any (37 C.F.R. §1.16(d)) \$270.00					
SUB-TOTAL =					
Reduction by 1/2 for filing by a small entity					
	Number Filed - 20 = - 3 = (s), if any (37 C.F.R.	Number Filed Number Extra - 20 = - 3 = (s), if any (37 C.F.R. §1.16(d)) Reduction by 1/2 for fi	- 20 = \$ \$0.00 each= - 3 = \$ \$0.00 each= (s), if any (37 C.F.R. §1.16(d)) \$270.00		

10. Fee Payment

[X] Not Enclosed. NO FEE IS BEING PAID BY CHECK OR DEPOSIT ACCOUNT AT THIS TIME.

This application is being filed under the provisions of 37 C.F.R. §1.53(f). Applicant(s) await notification from the Patent and Trademark Office of the time set for filing the Declaration and paying the filing fees.

- [] Enclosed.

 A check in the amount of \$____ representing the basic filing fee of \$710.00 and an assignment recording fee of \$40.00 is enclosed.
- 11. [X] Except for issue fees payable under 37 C.F.R. §1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. §§1.16 and 1.17 which may be required, including any required extension of time fees, or credit any overpayment to Deposit Account 50-0310. This paragraph is intended to be a CONSTRUCTIVE PETITION FOR EXTENSION OF TIME in accordance with 37 C.F.R. §1.136(a)(3).
- 12. Additional papers enclosed:
 - [] Preliminary Amendment
 - Information Disclosure Statement
 - Form PTO-1449, ___ document included
 - Declaration of Biological Deposit
 - Submission of "Sequence Listing", computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino acid sequence.

Please accord this application an application number and filing date.

Respectfully submitted,

MORGAN, LEWIS & BOCKIUS LLP

Lawrence Carroll Reg. No. 40,940

Dated: June 14, 2001

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